

Abstract

Data Processing for Daftar Pemilih Tetap (DPT) and Logistic Application is conducted for support all activities of manufacturing an elects data and logistic necessary by Komisi Pemilihan Umum Daerah (KPUD) as a responsible side in compliance of common election. There is data processing system during this time had done manually and inefficient, so there is always occur a mistake in elect data collection which is cause of non-accurated data.

This application discuss about resident data collection, which have a potential as a voter in common election based on decided essentials, and do the data processing of logistic necessary for compliance of common election and expense to supplying the logistic necessary. The systems will be building for network application, by using PHP as the application interface and MySQL as the database. That is using the waterfall method for this application requirement, including the software analysis requirement, design, coding and testing.

This application can handle the processing data problems including for inserting, updating dan deleting entry of elects data and logistics necessary data, saving data in large amount and arranging reports.

Key words: DPT and Logistic data processing, a voter data , logistic necessary, MySQL, PHP